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SUBSTITUTE FORM PTO-1449 (MODIFIED) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE					Attorney Docket No. Serial No.		00786/381003 10/656,873 Not Yet Assigned			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. § 1.98(b))					Applicant		Mark C. Fishman			
					Filing Date		September 5, 2003			
					Group		Not Yet Assigned 1634			
					IDS Filed		September 5, 2003			
U.S. PATENTS										
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION										
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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)										
90	Driever et al., "A Genetic Screen for Mutations Affecting Embryogenesis in Zebrafish," Development 123:37-46, 1996.									
1	Fishman, "Zebrafish Genetics The Enigma of Arrival," Proc. Nat. Acad. Sci. U.S.A. 96:10554-10556, 1999.									
	Garvey et al., "The Muscular Dystrophy with Myositis (mdm) Mouse Mutation Disrupts a Skeletal Muscle-Specific Domain of Titin," Genomics 79:146-149, 2002.									
	Hein et al., "Altered Expression of Titin and Contractile Proteins in Failing Human Myocardium," J. Molecular and Cellular Cardiology 26:1291-1306, 1994.									
	Jackel et al., "Deletion in the Z-line Region of the Titin Gene in a Baby Hamster Kidney Cell Line, BHK-21-Bi," FEBS Letters 408:21-24, 1997.									
	Itoh-Satoh et al., "Titin Mutations as the Molecular Basis for Dilated Cardiomyopathy," Biochemical and Biophysical Research Comm. 291:385-393, 2002.									
	Mueller-Seitz et al., "Chromosomal Localization of the Mouse Titin Gene and its Relation to "Muscular Dystrophy with Myositis" and Neublin Genes on Chromosome 2," Genomics 18:559-561, 1993.									
	Satoh et al., "Structural Analysis of the Titin Gene in Hypertrophic Cardiomyopathy: Identification of a Novel Disease Gene," Biochemical and Biophysical Research Communications 262:411-417, 1999.									
	Siu et al., "Familial Dilated Cardiomyopathy Locus Maps to Chromosome 2q31," Circulation 99:1022-1026, 1999.									
	Stainer et al., "Mutations Affecting the Formation and Function of the Cardiovascular System in the Zebrafish Embryo," Development 123:285-292, 1996.									
Xu et al., "Cardiomyopathy in Zebrafish Due to Mutation in an Alternatively Spliced Exon Titin," Nature Genetics 30:205-209, 2002.										
EXAMINER GLACIAL Sittem DATE CONSIDERED 6/12/06										
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this orm with the next communication to applicant.										

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MODIFIED)	PATENT AND TRADEMARK OFFICE		Attorney Docket No. Serial No.		00786/381003 10/656,873						
	INFORMATI	ON DISCLOSI	IDE	Applicant		Mark C. Fishman et al.					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)					Filing Date		September 5, 2003				
	Group		1632 /6 34								
(37 C.F.R. § 1	<u>-</u>	IDS Filed		January 5, 2005							
U.S. PATENT DOCUMENTS											
Examiner's Initials	Document Number	Issue or Publication Date	Patentee or Applicant		Class	Subclass	Filing Date (If Appropriate)				
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS											
Examiner's Initials	Document Number	Publication Date	Country or Patent Office		Class	Subclass	Translation · (Yes/No)				
	OTHER DOCU	MENTS (INCLU	JDING AUTHOR, TITLE, I	DATE, PLAC	E OF PUBI	LICATION)					
90	Warren et al., "Physiological Genomics: Mutant Screens in Zebrafish," Am. J. Physiol. 275(Heart Circ. Physiol. 44):H1-H7, 1998.										
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	<u> </u>										
EXAMINER Jehanne Sitte DATE CONSIDERED 6/12/06											
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.											